LEE & STERBA, P.C.

Attorneys and Counsellors At Law

1101 WILSON BOULEVARD SUITE 2000 ARLINGTON, VIRGINIA 22209 TELEPHONE 703.525.0978 FACSIMILE 703.525.4265 www.lee-iplaw.com

Customer Number 27849 PATENT TRADEMARK OFFICE

TO: Commissioner for Patents

Mail Stop Patent Application

P.O. Box 1450

Alexandria, VA 22313-1450



Attorney Docket No. 277/016

UTILITY PATENT APPLICATION TRANSMITTAL (new nonprovisional application under 37 CFR 1.53(b))

Transmitted herewith for filing is the patent application of:

INVENTOR(S): In-sang SONG; Young-il KIM; Moon-chul LEE; Dong-ha SHIM;

Young-tack HONG: Sun-hee PARK: Kuang-woo NAM

TITLE: <u>ELECTROSTATIC RF MEMS SWITCHES</u>

In connection with this application, the following are enclosed:

APPLICATION ELEMENTS:

Text (Specification, Claims, Abstract) - _32_ TOTAL PAGES

(preferred arrangement:)

- -Descriptive Title of the Invention
- -Cross Reference to Related Applications
- -Statement Regard Fed sponsored R&D
- -Reference to Microfiche Appendix
- -Background of the Invention
- -Brief Summary of the Invention
- -Brief Description of the Drawings (if filed)
- -Detailed Description
- -Claim(s)
- -Abstract of the Disclosure

lacksquare	Drawings - 9 Total Sheets	(depicting Figures 1-6, 7A-7F, 8 and 9)

Declaration and Power of Attorney - 3. Total Sheets

Newly executed (original or copy)

Copy from a prior application (37 CFR 1.63(d))

 Utility Patent Application Transmittal' Attorney Docket No. 277/016
 Page 2

	(relates to continuation/divisional boxes completed) - NOTE: Box below				
	Deletion of Inventor(s): Signed statement attached deleting inventor(s) named in prior application; see 37 CFR 1.63(d)(2) and 1.33(b)				
	Incorporation By Reference (useable if copy of prior application Declaration being submitted)				
	The entire disclosure of the prior application, from which a COPY of the oath or declaration is supplied as noted above, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.				
	Microfiche Computer Program (Appendix)				
	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) ☐ Computer Readable Copy ☐ Paper Copy (identical to computer copy) ☐ Statement verifying identify of above copies				
ACCO	MPANYING APPLICATION PARTS				
37 En Info	ignment Papers (cover sheet & document(s)) CFR 3.73(b) Statement (when there is an assignee) glish Translation Document (if applicable) ormation Disclosure Statement(IDS) with PTO-1449. Copies of IDS Citations eliminary Amendment turn Receipt Postcard (MPEP 503) tified Copy of Priority Document(s) with Claim of Priority (if foreign priority is claimed). CHER:				
inform	ONTINUING APPLICATION, check appropriate box and supply the requisite nation: Itinuation Divisional Continuation-in-part (CIP) of prior application Serial No				
This	end the specification by inserting before the first line the following sentence: application is a continuation, divisional or continuation-in-part of application				

 Utility Patent Application Transmittal' Attorney Docket No. 277/016
 Page 3

CORRESPONDENCE ADDRESS:

LEE & STERBA, P.C. - address noted above.

Telephone: (703) 525-0978 Fax Number: (703)-525-4265

FEE CALCULATIONS: (Small entity fees indicated in parentheses.)

(1) For	(2) Number Filed	(3) Number Extra	(4) Rate	(5) Basic Fee \$750.00
Total Claims	<u>.30</u> – 20 =	10	x \$18 (x \$9)	180.00
Independent Claims	_6 3 =	3	x \$84 (x \$42)	252.00
Multiple Dependent Claims			\$280 (\$140)	None
		Total Filing Fee		\$ 1,182.00
Assignment Recor	ding Fee per property	\$40	+ 40.00	
			TOTAL FEE:	\$ 1,222.00

METHOD OF PAYMENT:

The Commissioner is hereby authorized to charge the fees connected with the filing of this application to Deposit Account No. 50-1645.

Respectfully submitted,

Date: August 20, 2003

Eugene M. Lee Registration No. 32,039